

Work Order ID 151526

151526

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Tuesday, September 27, 2016 1:24:53 PM

Item ID: D4811-1

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Pin, Quick Release

Start Date: 9/27/2016 Start Qty: 20.00

20

Cust Item ID:

Required Date: 9/29/2016 Req'd Qty: 20.00

20

Customer:

Reference:

Approvals: Process Plan: SEP 27 2016

Date: ^{DAS}13
9-29

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

D4811

A

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 33800

Possible Supplier: McMaster Carr

Supplier p/n: 98470A133

Material release note is required

20 SEP 29 2016

^{DAS}13
9-29

110

0.00

110

Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.07

Packaging

Ensure Material Release Note is attached

20x SP/6-10-3

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Item ID: D4811-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Pin, Quick Release
 Start Date: 9/27/2016 Start Qty: 20.00 ***20*** Cust Item ID:
 Required Date: 9/29/2016 Req'd Qty: 20.00 ***20*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC6- Inspect dimensions to drawing	0.00							DAS 18 8-89 9-89
120									
QC	Memo	0.00							
Quality Control									OCT 03 2016
130	Identify as per dwg & Stock Location: <u>GA</u>	0.00							DAS 6 9-89
130									
Packaging	Memo	0.03							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							DAS 21 9-89
140									
QC	Memo	0.33							
Quality Control									OCT 05 2016

VS 16/10/05
 DAS
 21
 9-89
 OCT 05 2016

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D4811-1

Required Qty: 20.00

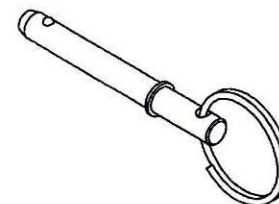
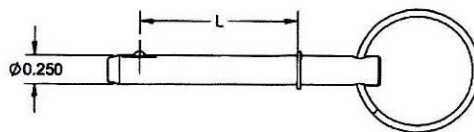
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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20

Pin, Quick Release

20x Sp/6-10-23

SPECIFICATION CONTROL DRAWING



SEP 27 2016

DAS
13
9-89



DART PART NUMBER	DESCRIPTION	POSSIBLE VENDOR	VENDOR PART NUMBER	L	MATERIAL
D4811-1	QUICK RELEASE PIN	MCMaster CARR	98470A133	1.347	18-8 SS

NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 METHOD 6.7
- 7) WEIGHT: N/A

RELEASED
2013-05-16

A	NEW ISSUE	DB	13.04.01
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE LTD	
DRAWN	DB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	A.P.	DRAWING NO.	REV. A
MFG. APPR.	W	D4811	SHEET 1 OF 1
APPROVED	W	TITLE	SCALE
DE APPR.	W	QUICK RELEASE PIN	NTS
DATE	13.04.01	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRINTED AND COPYRIGHTED, AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO33800**

Purchase Order Date 9/29/2016

PO Print Date 9/29/2016

Page Number 1 of 4

SEP 30 2016

Order From :

VU-MCM001

Ship To : DART AEROSPACE LTD

MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED

Contact Name

Vendor Phone

330 995 5500

Ship To Contact

Ship To Phone

Ship Via:

Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	98470A133 AS PER DWG D4811 REV. A B151526	Pin, Quick Release	10/3/2016 Yes 10/3/2016		20.00 Each	\$3.01	\$60.20
Line Total:							\$60.20
2	71400-15	✓ 4629T64 PLASTIC TOTE	10/3/2016 Yes 10/3/2016		5.00 Each	\$2.46	\$12.30
Line Total:							\$12.30
3	71550-15	6211K372 ROD AIR CYLINDER 6" BORE	10/3/2016 Yes 10/3/2016		1.00 Each	\$590.89	\$590.89

Deliver To: ERIC.L

Note:

9/29/2016



200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO33800
Order Placed By
Chantal Lavoie

McMaster-Carr Number
1376662-02

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09/30/2016

Line	Product	Ordered	Shipped
1	98470A133 18-8 Stainless Steel Shoulder-Style Quick-Release Pin, Ring Grip, 1/4" Diameter, 1.3" Usable Length	20 Each	20 ✓
2	4629T64 ✓ Compartmented Plastic Box, Translucent, 3-18 Adjustable Compartments, 7" Overall Length Your Part Number: ERIC L	5 Each	5 ✓
4	6271K21 ✓ Die Cast Zinc Adjustable Handle, 5/16"-18 Thread X 3/4" L Stud, 2-9/16" L Handle Your Part Number: CNC	1 Each	1 ✓
5	91732A211 ✓ 18-8 Stainless Steel Helical Insert, 10-24 Right-Hand Thread, 0.285" LG, Packs of 10 Your Part Number: CNC	3 Packs	3 ✓
6	91732A231 ✓ 18-8 Stainless Steel Helical Insert, 10-32 Right-Hand Thread, 0.285" LG, Packs of 10 Your Part Number: CNC	3 Packs	3 ✓
8	7510A653 ✓ Plastic Syringe, Manual, with Luer Lock Connection, .34 oz Capacity, Packs of 10 Your Part Number: GARY	10 Packs	10 ✓
9	6937T7 ✓ Sika Flexible Sealant, Number 291, 10.1 Ounce Cartridge, Black Your Part Number: GARY	6 Each	6 ✓
Expected to ship			
3	6211K372 NFPA Tie Rod Air Cylinder, Double Acting, 6" Bore Size, 6-1/2" WD, 5-1/2" Stroke LG.	1 Each	1 to ship by 10/14